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Substitute for form 1449

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/789,695				
Filing Date	February 20,2004				
First Named Inventor	Lippey				
Art Unit	2534				
Examiner Name	not known				
Attorney Docket Number	02103-603001 S32CP				

	U. S. PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant						
	<u> </u>	Number-Kind Code <sup>2 (5 known)</sup>			Figures Appear						
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Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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Examine Date Signature Considered March 5,

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Transation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandría, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450.

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Sheet	_1_	of	3

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(37 CFR §1.98(b))

S. Department of Commerce Patent and Trademark Office

Attomey's Docket No. 02103-603001

Application No. 10/789,695

**Information Disclosure Statement** 

by Applicant (Use several sheets if necessary)

**Applicant** Barret Lippey, et al.

Filing Date

February 27, 2004

**Group Art Unit** 2534

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	_	200	Sub	class	Filing Date If Appropriate		
1	AA	20040150883	08/05/2004	Shimoda, et al.	Class		Class		300	<b>H</b> 033	п Арргорнасе
		A1			_						
0	AB	5,625,494	04/29/1997	Fukushima, et al.	<u> </u>						
a	AC	5,832,146	11/03/1998	Bruno	_						
0~	AD	6,590,710	07/08/2003	Hara, et al.			1				
an	AE	6,618,199	09/09/2003	Cook				1			
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or	AJ	5,726,805	06/25/1996	Kaushik et al.							
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0	AQ	6,339,464	01/05/2002	Anderson, et al.							
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ca	ΑT	6,529,322	03/04/2003	Jones, et al.							
a	ΑU	6,525,877	02/25/2003	Clabburn, et al.							
chi	AV	5,568,316	04/13/1996	Scheck, et al.							
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c	AX	6,392,766	05/21/2002	Gnaedig, et al.							
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C	ΑZ	6,018,419	02/25/2000	Cobb Jr., et al.							
0	AAA	5,486,884	03/25/1999	DeVaan							

Examiner Signature	Date Considered March 5, 2004
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Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 02103-603001	Application No. 10/789,695	
	losure Statement plicant	Applicant Barret Lippey, et al.		
(Use several sheets if necessary)		Filing Date February 27, 2004	Group Art Unit 2534 2851	

	U.S. Patent Documents															
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class		Class		Class		Class		Class		Subclass	Filing Date If Appropriate
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C	ACC	2001-0011779	08/09/2001	Stover												
a	ADD	2002-0015215	09/28/2001	Miles												
a	AEE	2002- ≠0024711	02/28/2002	Miles												
a	AFF	2002-0075555	06/20/2002	Miles			ļ									
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a	AMM	JP 2004- 101558 A	04/02/2004	Japan	١			1		
a	ANN	JP 2004- 117480 A	04/15/2004	Japan						
a	A00	WO 03/050612 A1	06/19/2003	W.I.P.O.						
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a	ARR	EP 0 648 048 B1	10/03/1994	European Patent Office			<i>2</i>			
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C	ATT	JP 2003- 121637 A	04/23/2003	Japan						
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Examiner Signature	Date Considered  March 5, 2006
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office					
	closure Statement pplicant	Applicant Barret Lippey, et al.				
(Use several si	heets if necessary)	Filing Date February 27, 2004	Group Art Unit 2534 285			

	Foreign Patent Documents or Published Foreign Patent Applications										
Examiner	Desig.	Document	Publication	Country or			Trans	lation			
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No			
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a	AYY	JP 2003- 337381 A	11/28/2003	Japan							
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or	ABBB	WO 95/17690	06/29/1995	W.I.P.O.							
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	Other Documents (include Author, Title, Date, and Place of Publication)						
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Examiner Signature	Date Considered March 5, 2006
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/789,695			
Filing Date	02/20/2004			
First Named Inventor	Lippey			
Art Unit	2534 2851			
Examiner Name	not known			
Attorney Docket Number	02103-603001 S32CP			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	Number-Kind Code <sup>2 (V known)</sup>			1 Maics Appear
<b>○</b> ~		<sup>US-</sup> 20040196551A1	10/07/2004	Chubachi, et al.	
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FOREIGN PATENT DOCUMENTS							
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		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>3</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	ľ	
<b>~</b>		JP2004163806A	06/10/2004	Tomoharu			
<b>~</b>		JP2004170959	06/17/2004	Katakura		L	
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Examiner Signature	RA	Date Considered	March 5, 2006

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet	1	of	1

	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 02103-603001 (S32cp)	Application No. 10/789,695
0,	Information Disclo	sure Statement icant	Applicant Barret Lippey	
SEP	1 9 1003 (Use several sheet (37 CFR \$68(b))	s if necessary)	Filing Date February 27, 2004	Group Art Unit 2534 2851

TRABE			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<b>ン</b>	AA	6,428,169	02/02/2000	Christhard Deter	353	20	
	AB						
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Foreign Patent Documents or Published Foreign Patent Applications Translation Examiner Desig. Document Publication Country or Initial ID Number Patent Office Class Date Subclass 9 ALEP 1324114 07-02-2003 **European Patent Office** AM. DE 19747597 08-20-1998 Germany AN DE 4442045 05-30-1996 Germany AO AP

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial Desig. ID Document

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Sheet	1	of	1

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U.S. Department of Commerce Patent and Trademark Office

(Modified)

Tradion Disclosure Statement by Applicant

(Use several sheets if necessary)

Attorney's Docket No.
02103-603001

Applicant

Barret Lippey, et al.

Filing Date
February 27, 2004

Group Art Unit
2534
285

	U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yesiz No. 1	
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0	AG	DE 19747597	08/02/1998	Germany				
C~	AH	DE 4442045	05/30/1996	Germany				
C	AI	JP 2004/038003	02/05/2004	Japan				
0	AJ	DE 19901970	08/17/2000	Germany				
0	AK	JP 62178906	08/06/1987	Japan				
a	AL	WO 0041009	07/13/2000	W.I.P.O.				
Or	AM	JP 2004/61545A	02/26/2004	Shimoda Kazuto				

Other Documents (include Author, Title, Date, and Place of Publication)						
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	AO					
	AP					
	AQ					

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	March 5, 2006
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next communication to applicant.	••
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